PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6233438

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ANTHONY ARCHER	07/31/2020

RECEIVING PARTY DATA

Name:	ARCS ENERGY LIMITED
Street Address:	20 PETERBOROUGH ROAD
City:	HARROW
State/Country:	GREAT BRITAIN
Postal Code:	HA1 2BQ

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16761966

CORRESPONDENCE DATA

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Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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Correspondent Name: WORKMAN NYDEGGER

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Address Line 2: SUITE 1000

Address Line 4: SALT LAKE CITY, UTAH 84111

ATTORNEY DOCKET NUMBER:	15584.118
NAME OF SUBMITTER:	J. DUSTIN HOWELL
SIGNATURE:	/J. Dustin Howell/
DATE SIGNED:	08/04/2020

Total Attachments: 3

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PATENT 506186699 REEL: 053394 FRAME: 0434

IP Portal 24-June-2020 Our Ref: P192298.US.01 Your Ref: (ARCS 3)

UNITED ST Form US	CATES PATENT Attorney Docket No. 15584.118
	COMBINED DECLARATION and ASSIGNMENT (National Stage of PCT)
TITLE OF I	INVENTION: FLUID TREATMENT APPARATUS FOR EXHAUST SYSTEM AND METHOD
As a below n	amed inventor, I hereby declare that:
	SPECIFICATION IDENTIFICATION
This declarat	ion and assignment is directed to:
	(complete (a), (b), or (c))
(a) []	The attached application (United States Application No, filed on);
(b) [X]	Previously filed United States Application No. 16/761,966, filed on May 6, 2020; or
(c) [-]	PCT International Application No.

I hereby authorize the patent attorneys and/or patent agents of Workman Nydegger to insert the above Application No(s), and filing date(s) when known.

DECLARATION AND ACKNOWLEDGEMENT

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the above-identified application.

Thereby state that I have reviewed and understand the contents of the above-identified application, including the claim(s).

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Our Ref: P192298.US.01 Your Ref: (ARCS 3)

I acknowledge the duty to disclose all information which is material to patentability as defined in 37 C.F.R. § 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. § 1001 by fine or imprisonment of not more than five (5) years, or both.

ASSIGNMENT

The Assignee, ARCS ENERGY LIMITED, having a principal place of business at 20 Peterborough Road, Harrow, HA1 2BQ, GB, desires to secure the entire right, title and interest in the above-identified application and in the invention disclosed therein.

in consideration of One Dollar (\$1.00) and other good and valuable consideration paid to me by the Assignee, the receipt and sufficiency of which is hereby acknowledged, I HEREBY ASSIGN TO THE ASSIGNEE:

The entire right, title and interest in the above-identified application and in the invention disclosed therein and in all divisions, continuations and continuations-in-part of said application and in all corresponding applications filed in countries foreign to the United States and in all patents issuing thereon in the United States and foreign countries and in all reissues or extensions of patents granted thereon.

The right to file foreign patent applications on said invention in its own name, wherever such right may be legally exercised, including the right to claim the priority to or the benefit of the above-identified application including under all applicable treaties and conventions.

I hereby authorize and request the United States Commissioner of Patents and Trademarks, and such Patent Office officials in foreign countries as are duly authorized by their patent laws to issue patents, to issue any and all patents on said invention to the Assignee as the owner of the entire interest, for the sole use and behoof of the said Assignee, its successors, assigns and legal representatives.

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PATENT REEL: 053394 FRAME: 0436

IP Portal 24-3am-2628 Our Ref: P192298 US 01 Your Ref: (ARCS 3)

I hereby agree, without further consideration and without expense, to sign all lawful papers and to perform all other lawful acts which the Assignee may request of me to make this Assignment fully effective, including, by way of example but not of limitation, the following:

Prompt execution of all original divisional, continuation, continuation-in-part, substitute, reissue, and other United States and foreign parent applications on the invention, and all lewful documents requested by the Assignee to further the prosecution of any of such patent applications.

Cooperation to the best of my ability in: (1) proceedings relating to nullification, relatine, extension, post grant, inter partes, derivation, supplemental examination, and infringement involving the invention; (2) execution of all lawful documents involving the invention; and (3) the production of evidence involving the invention.

This assignment and agreement shall be binding upon my heirs and legal representatives.

SIGNATURE(S)

Full name of sole or first inventor		
<u> </u>	080011 D7714 08 30 85	PARELY CONTLAST NAMED
Signature: <u> </u>		s source (rea mer) (1990)
15mm _ <u>51/07/2020</u>		

Tanka No. 155443 (3) English

PATENT REEL: 053394 FRAME: 0437

RECORDED: 08/04/2020